## ABSTRACT OF THE DISCLOSURE

A novel copolymer includes a repeating unit (B) derived from an unsaturated carboxylic anhydride, a repeating unit (C) represented by Formula (II), and a repeating unit (D) represented by Formula (III).

$$\begin{array}{c|c} - & CH_2 - CH_{-} \\ \hline & CH_2 \\ & CH_2 \\ & H_3C - Si - CH_3 \end{array}$$

(II)

$$\begin{array}{c|c}
 & R^1 \\
 & C \\
 & C$$

(III)